

**REVERSE DIVISION PROCESS**

**ABSTRACT**

5       Described herein is a method that includes storing partial quotients of a continued fraction in a first set of counters, initializing a second sets of counters with counter values, decrementing a target counter in the second set of counters to obtain a decremented counter value, and

10      outputting a value that corresponds to a partial quotient in a first counter in the first set of counters. The value is based on the decremented counter value.

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